

Title (en)

Device for supplying respiratory gas, humidifying device, respiratory gas tube, and connecting device therefor

Title (de)

Vorrichtung zur Zufuhr eines Atemgases, Befeuchtungsvorrichtung, Atemgasschlauch und Anschlussvorrichtung hierfür

Title (fr)

Dispositif pour délivrer un gaz respiratoire, humidificateur, tube respiratoire, et dispositif de connexion

Publication

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Application

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Abstract (en)

[origin: WO0110489A2] The invention relates to a device for supplying a respiratory gas, a humidifying device, a respiratory gas tube, and a connecting device therefor. The inventive device comprises a blowing device for delivering the respiratory gas, a housing device which has a bottom area, a top surface area and a side area that upwardly extends between the top surface area and the cover area. The inventive device also comprises a connecting device for connecting a humidifying device provided for humidifying the respiratory gas. According to the invention, the connecting device is arranged in the side area of the device in such a way that the humidifying device can be laterally coupled thereto. The inventive humidifying device is characterized by the provision of a partial quantity delivery device for delivering a partial quantity of the liquid pre-stored in a liquid storage space into a humidifying area. The inventive respiratory gas tube comprises a connecting plug structure which has both a respiratory gas connecting section as well as a pressure measuring tube connecting section.

IPC 8 full level

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